

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Stereoselective Ring Opening Reactions

the specification of which (check one):

is attached hereto
 was filed on _____ as United States Application Number
 or PCT International Application Number _____, and
 was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)	Priority Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	() Yes () No

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States Provisional application(s) listed below.

(Application Number)	(Filing Date)
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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I hereby appoint Beth E. Arnold, Reg. No. 35,430; Charles H. Cella, Reg. No. 38,099; Edward J. Kelly, Reg. No. 38,936; Donald W. Muirhead, Reg. No. 33,978; Anita Varma, Reg. No. P-43,221; and Matthew P. Vincent, Reg. No. 36,709 as attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to Matthew P. Vincent, Esq. at telephone number (617) 832-1299.

Address all correspondence to:

Patent Group
 Foley, Hoag & Eliot LLP
 One Post Office Square
 Boston, Ma. 02109-2170

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) Eric N. Jacobsen
Inventor's signature Eric N. Jacobsen
Date 9/17/98

Residence 137 Marlborough Street, Apt. #4, Boston, MA 02116

Citizenship U.S.A.

Post Office Address same as above

Full name of second inventor (given name, family name) Makoto Tokunaga
Inventor's signature _____

Date _____

Residence 4-10-604 Nishiyamato-Danchi, Wako, Saitama 35101 Japan

Citizenship Japan

Post Office Address same as above

Full name of third inventor (given name, family name) Jay F. Larow
Inventor's signature _____

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Residence 1308 Palo Verde Road, Irvine, CA 92612

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Inventor's signature _____

Date _____

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Full name of second inventor (given name, family name) Makoto Tokunaga

Inventor's signature Makoto Tokunaga

Date Sept. 23, 1998

Residence 4-10-604 Nishiyamato-Danchi, Wako, Saitama 35101 Japan

Citizenship Japan

Post Office Address same as above

Full name of third inventor (given name, family name) Jay F. Larrow

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